

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	((GREGORY) near2 (CARMAN)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/06 10:29
S2	4	((DANIEL) near2 (SHIN)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/06 10:31
S3	5	("3606592" or "4472113" or "5759015" or "6059546" or "4636149").pn.	USPAT	OR	OFF	2008/08/06 10:40
S4	149	(417/321).CCLS.	USPAT; USOCR	OR	OFF	2008/08/06 10:41
S5	1121	(417/412-413.3).CCLS.	USPAT; USOCR	OR	OFF	2008/08/06 10:45
S6	28	("3092821"   "3791768"   "3936244"   "4008984"   "4018547"   "4334837"   "4472113"   "4708600"   "4811564"   "4983876"   "5141412"   "5205819"   "5215446"   "5391060"   "5435152"   "5480292"   "5558506"   "5567118"   "5622482"   "5626581"   "5659171").PN. OR ("6059546").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/06 13:07
S7	13	("3526102"   "3526223"   "3606592").PN. OR ("5435152").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/06 13:38

S8	41	("2399020"   "2484405"   "2867224"   "2884866"   "2989281"   "3014342"   "3108616"   "3132472"   "3152554"   "3184914"   "3411704"   "3606592"   "3672791"   "4152098"   "4204538"   "4231720"   "4265601"   "4411603").PN. OR ("4636149").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/06 13:59
S9	29	("3606592").URPN.	USPAT	OR	OFF	2008/08/06 14:34
S10	439	S5 and (membrane\$1 or diaphragm\$1)	USPAT	OR	OFF	2008/08/06 15:31
S11	15	S10 and (shape near2 memory)	USPAT	OR	OFF	2008/08/06 15:31
S12	317320	(membrane\$1 or diaphragm\$1)	USPAT	OR	OFF	2008/08/06 15:47
S13	2636	S12 and (shape near2 memory)	USPAT	OR	OFF	2008/08/06 15:47
S14	149	S13 and connect\$4	USPAT	OR	OFF	2008/08/06 15:48
S15	85	("3229956"   "3400906"   "3613732"   "3974844"   "4551974"   "4684913"   "4864824"   "5061914"   "5069419"   "5211371").PN. OR ("5325880").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/06 18:10
S16	12	("3835659"   "4660760"   "4864824"   "4973024"   "5061914"   "5295509"   "5325880"   "5825275"   "5984258"   "6019113").PN. OR ("6691977").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/06 19:50
S17	1062	(valve near2 seat).ti.	USPAT	OR	OFF	2008/08/06 20:23
S18	6	S17 and (dome near2 shape\$1)	USPAT	OR	OFF	2008/08/06 20:28

S19	10	((dome near2 shape \$1) near5 seat) with (membrane\$1 or diaphragm\$1)	USPAT	OR	OFF	2008/08/06 20:31
S20	122	(spher\$4 near2 surface) with (outlet or inlet) with (passage\$1 or hole\$1)	USPAT	OR	OFF	2008/08/06 21:20
S22	1	"20020130284".pn.	US-PGPUB	OR	OFF	2008/08/07 08:30

8/ 7/ 2008 4:49:59 PM

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